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NOTICE OF ALLOWANCE AND FEE(S) DUE

05514 7590 02/04/2005 FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA NEW YORK, NY 10112

EXA	MINER					
HORLICK, KENNETH R						
ART UNIT	PAPER NUMBER	1				
 1637						

DATE MAILED: 02/04/2005

TITLE OF INVENTION: SCREENING METHOD FOR GENE VARIATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	05/04/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY</u> <u>PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:	If the SMALL ENTITY is shown as NO:
A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.	A. Pay TOTAL FEE(S) DUE shown above, or
B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or	B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and	send this form	, together with	applicable	fee(s), to:	: Mail
complete and	Send this form	, cobecuter when	applicable		

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000	ginia 22515-1450	
INSTRUCTIONS: This fo appropriate. All further con indicated unless corrected maintenance fee notification	rrespondence including the I below or directed otherwise	smitting the ISSUP atent, advance ord in Block 1, by (a)	E FEE and PUBLIC	ATION FEE (if rec	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
	CE ADDRESS (Note: Use Block for	any change of address)		Fee(s) Transmittal. 7	of mailing can only be used for this certificate cannot be used	for any other accompanying
05514 7:	590 02/04/2005			papers. Each additio	nal paper, such as an assignme ate of mailing or transmission.	ent or formal drawing, must
FITZPATRICK (CELLA HARPER &	SCINTO			ertificate of Mailing or Trans	mission
30 ROCKEFELLE NEW YORK, NY	ER PLAZA			I hereby certify that States Postal Service addressed to the M transmitted to the US	this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address SPTO (703) 746-4000, on the c	st class mail in an envelope above, or being facsimile late indicated below.
						(Depositor's name)
						(Signature)
					· · · · · · · · · · · · · · · · · · ·	(Date)
APPLICATION NO.	FILING DATE	· F	FIRST NAMED INVEN	FOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/942,588	08/31/2001		Nobuko Yamamot	b	35.C15717	9425
	CREENING METHOD FOR					
APPLN. TYPE	SMALL ENTITY	ISSUE FE		BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400		\$300	\$1700	05/04/2005
	INER	ART UNI	T CL	ASS-SUBCLASS	_	
HORLICK, I	KENNETH R	1637		435-006000	•	
 "Fee Address" indicate PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AND 	dence address (or Change of 6 22) attached. tion (or "Fee Address" Indica or more recent) attached. Use D RESIDENCE DATA TO B is an assignee is identified be n 37 CFR 3.11. Completion of	tion form of a Customer E PRINTED ON T	(2) the name of a s registered attorney 2 registered patent listed, no name wil HE PATENT (print o	r type)	a member a 2	ocument has been filed for
 4a. The following fee(s) are Issue Fee Publication Fee (No s 	e assignee category or categor	ries (will not be prin 4b. d)	Payment of Fee(s): A check in the an Payment by credi	Individual ount of the fee(s) is a card. Form PTO-20.	Corporation or other private gro	credit any overpayment, to
	(from status indicated above MALL ENTITY status. See 3)			ALL ENTITY status. See 37 C.	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) w ords of the United States Pate	e Fee and Publicati vill not be accepted nt and Trademark (on Fee (if any) or to from anyone other th Office.	e-apply any previou an the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or th	ition identified above. ne assignee or other party in
Authorized Signature			· · ·	Date		
Typed or printed name _				Registratio	n No	
This collection of informatic an application. Confidential submitting the completed ap this form and/or suggestions Box 1450, Alexandra, Virg Alexandria, Virginia 22313- Under the Paperwork Reduc	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. pplication form to the USPT s for reducing this burden, sh inia 22313-1450. DO NOT 5 1450. ttion Act of 1995, no persons	11. The information 122 and 37 CFR 1 D. Time will vary ould be sent to the SEND FEES OR C are required to resp	n is required to obtain 14. This collection is depending upon the i Chief Information O OMPLETED FORM bond to a collection o	or retain a benefit by estimated to take 12 idividual case. Any ficer, U.S. Patent an 5 TO THIS ADDRE: information unless i	the public which is to file (and minutes to complete, includir comments on the amount of ti d Trademark Office, U.S. Dep SS. SEND TO: Commissioner t displays a valid OMB control	d by the USPTO to process) g gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, number.

			UNITED STATES DEPAR United States Patent and Address: COMMISSIONER F P.O. Box 1450 Alexandria, Virginia 223 www.uspto.gov	Trademark Office OR PATENTS
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/942,588	08/31/2001	Nobuko Yamamoto	35.C15717	9425
05514 75	i 90 02/04/2005		EXAM	INER
FITZPATRICK (30 ROCKEFELLE	CELLA HARPER &	SCINTO	HORLICK, F	KENNETH R
NEW YORK, NY			ART UNIT	PAPER NUMBER
			1637	

DATE MAILED: 02/04/2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.